

## A B S T R A C T

A METHOD OF CONTROLLING COMMUNICATIONS SERVICE IN A  
TELECOMMUNICATIONS NETWORK AND AN ASSOCIATED SWITCH

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A mobile first terminal (1) has a call in progress with a second terminal (2) under a first communications service via a base station (10) of the access network of a first subsystem. A condition for transferring the call 10 to a base station (20) of the radio access network of a second subsystem is detected in a radio network controller (11) of the first subsystem. A core network switch (12) which is linked to the radio network controller (11) of the first subsystem is informed of 15 said detection of a call transfer condition. If the second subsystem cannot process the call under the first communications service, a service change is requested so that said call can continue under the second communications service.

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35 possibly after making changes, ex officio, e.g. under PCT Rules 37.2, 38.2, and/or  
48.3.